

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

09/09/05 4726  
JC979 U 54726  
09/12/01

In re application of: Korzekwa et al.

Attorney Docket No.: CAMIP003

Application No.: NEW

Examiner: UNASSIGNED

Filed: HEREWITH

Group: UNASSIGNED

Title: STOICHIOMETRY MEASUREMENTS  
FOR PARAMETERIZATION OF  
ABSOLUTE RATE MODELS FOR  
CYTOCHROME P450 METABOLISM

**INFORMATION DISCLOSURE STATEMENT  
37 CFR §§1.56 AND 1.97(b)**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CAMIP003).

Respectfully submitted,

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<b>Form 1449 (Modified)</b>	
<b>Information Disclosure Statement By Applicant</b>	
(Use Several Sheets if Necessary)	

Atty Docket No.  
CAMIP003  
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Korzekwa et al.  
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1C978 U.S. PRO  
09/954726

09/12/01

### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A						
	B						
	C						

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	D							
	E							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	F	Saloumeh Kadkhodayan et al., "Uncoupling Oxygen Transfer and Electron Transfer in the Oxygenation of Camphor Analogues by Cytochrome P450-CAM," November 24, 1999 Issue, The Journal of Biological Chemistry, Vol. 270, No. 47, pp. 28402-28048.
	G	Lee D. Gorsky et al., "On the Stoichiometry of the Oxidase and Monooxygenase Reactions of Liver Microsomal Cytochrome P-450," June 10, 1999 Issue, The Journal of Biological Chemistry, Vol. 259, No. 11, pp. 6812-6817.
	H	Gerald D. Nordblom et al., "Hydrogen Peroxide Formation and Stoichiometry of Hydroxylatoin Reactions Catalyzed by Highly Purified Liver Microsomal Cytochrome P-450," (1977), Academic Press, Archives of Biochemistry and Biophysics 180, pp. 343-347.
	I	Korzekwa, K. R., et al., "Theoretical Studies on Cytochrome P-450 Mediated Hydroxylation: A Predictive Model for Hydrogen Atom Abstraction," J. AM. CHEM. SOC., (1990) 112:7042-7046.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.